



SEQ ID NOs: are assigned to the sequences as described below:

SEQ ID NO: 1-91 refers to the nucleotide sequences of Dominant Negative Kinase Variant (DNKV) sequences as described in the specification.

SEQ ID NO: 92-182 refers to the amino acid sequences of Dominant Negative Kinase Variant (DNKV) sequences as described in the specification and depicted in figures 1-91.

SEQ ID NO: 183-271 refers to the amino acid sequences of the counterpart kinases from SEQ ID 92-182 respectively as described in the specification and depicted in figures 1-91.